

A circular black ink stamp from the Patent &amp; Trademark Office. The text "PATENT &amp; TRADEMARK OFFICE" is curved along the bottom inner edge. The date "NOV 24 2000" is stamped in the center. The words "O I P E" are curved along the top inner edge, and "J O I S" is curved along the right inner edge.

PTO/SB/08A (10-96)  
Approved for use through 10/31/99. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

**Complete if Known**

<b>Application Number</b>	09/675,850
<b>Filing Date</b>	9/28/2000
<b>First Named Inventor</b>	HOSPODOR, Andy
<b>Group Art Unit</b>	Unknown
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	K35A0652

## U.S. PATENT DOCUMENTS

[illegible]

RECEIVED

vant  
r FEB - 2001

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Yvonne Duta

Date	
Considered	

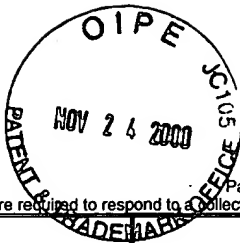
3/29/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Please type a plus sign (+) inside this box → ☐



PTO/SB/08B (10-96)  
Approved for use through 10/31/99. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449B/PTO		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/675,850		
		Filing Date	9/28/2000		
		First Named Inventor	HOSPODOR, Andy		
		Group Art Unit	Unknown		
		Examiner Name	Unknown		
Sheet		of		Attorney Docket Number	K35A0652

RECEIVED

FEB - 1 2001

Technology Center 2100

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
YJ		Alistair Croll and Eric Packman, "Managing Bandwidth - Deploying QOS in Enterprise Networks", Prentice Hall, Upper Saddle River, NJ, pp. 14-15, 217-305, 1999.	
		Jose Duato, Sudhakar Yalamanchili, Lionel Ni, "Interconnection Networks An Engineering Approach", IEEE Computer Society Press, pp. 35-106, 1997, ISBN 0-8186-7800-3.	
		InfiniBand Architecture Release 0.9, Volume 1 - General Specifications, pp. 47-51; March 31, 2000.	
		D. D. Kandlur, K. G. Shin, D. Ferrari, "Real-Time Communication in Multihop Networks", IEEE Transactions on Parallel and Distributed Systems, Vol. 5, No. 10, pp. 1044-1056, October 1994.	
		W.C. Lee, M.G. Hluchi, and P.A. Humblet, "Routing Subject to Quality of Service Constraints in Integrated Communication Networks", IEEE Network, pp. 46-55, July/Aug. 1995.	
		J. Rexford, J. Hall, K. G. Shin, "A Router Architecture for Real-Time Communication in Multicomputer Networks", IEEE Transactions on Computers, Vol. 47, No. 10, pp. 1088-1101, October 1998.	
		J. Rexford, J. Dolter and K. G. Shin, "Hardware Support for Controlled Interaction of Guaranteed and Best-Effort Communication", Proceedings of the Workshop on Parallel and Distributed Real-Time Systems, pp. 188-193, April 1994.	
		D.D. Kandlur and K.G. Shin, "Traffic Routing for Multi-Computer Networks with Virtual Cut-Through Capability", Proc. 10th Int. Conf. Distributed Computing Systems, 1990, pp. 398-405.	
		J. Rexford and K. G. Shin, "Support for Multiple Classes of Traffic in Multicomputer Routers", Proceedings of the Workshop on Parallel Computer Routing and Communication, pp. 116-130, May 1994.	

Examiner Signature	<i>Yvonne [Signature]</i>	Date Considered	3/29/04
--------------------	---------------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

